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734 995 1777 TO 915712738300

P.07/18

Appl. No. 10/007,186

Arndt. Dated: September 12, 2005

Office Action Dated: May 13, 2005

Amendments to the Claims:

This listing will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (Currently amended): A method of preventing defective germination of and defective

rosette formation of a plant seed which tends to suffer from defective germination or and defective

rosette formation during growth thereof comprising the steps of:

a) leaving the plant seed to stand in a highly watery condition at a low temperature in a dark

place for a sufficient period of time of from several days to several months to inhibit defective

germination of and defective rosette formation of the plant seed, the dark place being sufficiently

dark to prevent the plant seed from germinating; and

b) drying the plant seed immediately after leaving the plant seed to stand in the highly watery

condition at the low temperature in a dark place, before the seed becomes active, the dark place being

sufficiently dark to prevent the plant seed from germinating.

wherein in the step a) of leaving the plant seed in a highly watery condition the plant seed is

immersed in water at a temperature of from 0 °C to 15 °C. 15 °C, and

wherein in the step b) of drying the plant seed the dark-place is sufficiently dark to prevent

exposure of the plant seed to an amount of light that is sufficient to cause the plant seed to germinate.

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Claims 2 and 3 (Canceled)

Claim 4 (Currently amended): A method of preventing at least one of defective germination

or and defective rosette formation of a plant seed which tends to suffer from defective germination or

and/or defective rosette formation during growth thereof comprising the steps of:

a) leaving the plant seed to stand in a highly watery condition at a low temperature in a dark

place for a sufficient period of time of from several days to several months to inhibit defective

germination or defective rosette formation of the plant seed, the dark place being sufficiently dark to

prevent the plant seed from germinating; and

b) drying the plant seed immediately after leaving the plant seed to stand in the highly watery

condition at the low temperature in a dark place, before the seed becomes active, the dark place being

sufficiently dark to prevent the plant seed from germinating,

wherein in the step a) of leaving the plant seed in a highly watery condition the plant seed is

exposed to an environment having a relative humidity of about 100% and a temperature of from 0 °C

to 15 °C. 15 °C, and

wherein in the step b) of drying the plant seed the dark place is sufficiently dark to prevent

exposure of the plant seed to an amount of light that is sufficient to cause the plant seed to germinate.

Claim 5 (New): A method of preventing defective germination rosette formation of a plant seed

which tends to suffer from defective rosette formation during growth thereof comprising the steps of:

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a) leaving the plant seed to stand in a highly watery condition at a low temperature in a dark

place for a period of time of from several days to several months to inhibit defective rosette

formation of the plant seed, the dark place being sufficiently dark to prevent the plant seed from

germinating; and

b) drying the plant seed immediately after leaving the plant seed to stand in the highly watery

condition at the low temperature in a dark place, before the seed becomes active, the dark place being

sufficiently dark to prevent the plant seed from germinating,

wherein in the step a) of leaving the plant seed in a highly watery condition the plant seed is

immersed in water at a temperature of from 0 °C to 15 °C.